350	_
_/	
0.0 0.0	
7	
828 10/1	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	03-1842
First Inventor	Robert A. DiMilia et al
Title	Stable Anodes Including Iron Oxide and Use of Such Anodes in Metal Production Cells
Express Mail I abel No	EU938886876US

ADDI JOATION EL EMENTO	Mail Stop Patent Application			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450			
Coo III 21 Grapio Coo Concerning Ballity patent application contents.	Alexandria VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 17] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets1]	10. The state of t			
5. Oath or Declaration [Total Sheets 2] a. ✓ Newly executed (original or copy) b. ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ☐ Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and suppose cification following the title, or in an Application Data Sheet under 3: ☐ Continuation ☐ Divisional ☐ Continual Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation	10.			
The incorporation <u>can only</u> be relied upon when a portion has been inadvert 19. CORRESPONI	tently omitted from the submitted application parts.			
Customer Number: 08840	OR Correspondence address below			
Name				
Address				
City	State Zip Code			
Country	elephone Fax			
Name (Print/Type) Tracey D. Beiriger, Esq. Registration No. (Attorney/Agent) 37402				
Signature Muly D Belliger	Date November 19, 2003			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.								
			Complete if Kn wn					
FEE TRANSMITTAL		_ [Application Number		Numbe	er		
for EV 2004			Filing Date					
for FY 2004			First Named Inventor		Inven	tor Robert A. DiMilia et al.	Robert A. DiMilia et al.	
Effective 10/01/2003. Patent fees are subject to annual revision.			Examiner Name		ame			
Applicant claims small entity status. See 37 CFR 1.27		— [Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 972.00			Attorney Docket No.		cket N	o. 03-1842 (370108-00003)	03-1842 (370108-00003)	
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Other Deposit Account: Deposit Account Number Deposit Account Name The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpation of fee(s) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	ayments	Fee Code 1051 1052 1053 1812 1804	Entity Fee	Small Fee Code 2051 2052 1053 1812 1804	Fee (\$) 65 25 130 2,520 920*	Fee Description	Fee Paid	
FEE CALCULATION		1251	110	2251	55	Extension for reply within first month		
Code (\$) Code (\$)	e Paid		950 1,480 2,010	2252 2253 2254 2255	475 740	Extension for reply within second month Extension for reply within third month Extension for reply within fourth month Extension for reply within fifth month		

1005 160	2005 80	Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	su	JBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive - unavoidable	
			1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA C	CLAIM FEES	FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
		Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims Independent	29 -20**		1503	640	2503	320	Plant issue fee	
Claims	3 - 3**		1460	130	1460	130	Petitions to the Commissioner	
Multiple Deper	naent	290 = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity	Foo Boossintian	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Fee Fee Code (\$)	Fee Description Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18 1201 86	2202 9 2201 43	Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	Multiple dependent claim, if not paid	1810	770	2810		For each additional invention to be	
1204 86	2204 43	** Reissue independent claims					examined (37 CFR 1.129(b))	
		over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 162			Other fee (specify)					
**or number		if greater. For Reissues, see above	*Redu	iced by	Basic F	iling Fe	e Paid SUBTOTAL (3) (\$)	40

1401

1402

1403

330

330

290

2401

2402

2403

165 Notice of Appeal

145 Request for oral hearing

165 Filing a brief in support of an appeal

(Complete (if applicable))

724-337-2779

November 19, 2003

Telephone

1002 340

1003 530

1004 770

SUBMITTED BY

Name (Print/Type)

Signature

2002 170

2003 265

2004 385 Design filing fee

Reissue filing fee

Tracey D. Beiriger, Esq.

Plant filing fee

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorney/Agent)

37402